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Application Number 10/730,417

Filing Date 12/08/2003

First Named Inventor Douglas W. Sulivan

Art Unit 1754

**Examiner Name** 

Attorney Docket Number

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Stuart L. Hendrickson

CH03001

	ENCLOSURES (Check all that apply)								
<b>V</b>	Fee Trans	Fee Transmittal Form		Drawing(s)			After Allowance Comm		Allowance Communication to TC
	Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment/Reply  After Final  Affidavits/declaration(s)  Extension of Time Request  Express Abandonment Request  Information Disclosure Statement				Petition Petition to Convert to a Provisional Application Power of Attorney, Rec Change of Correspond Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table	vocation ence Address		(Appe Propr Status Other below	al Communication to TC al Notice, Brief, Reply Brief)  etary Information  s Letter  Enclosure(s) (please Identify ): tion Dated 02/27/2007, nt & Non-Patent Literature	
Certified Copy of Priority Document(s)  Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53			Rem	narks					
			SIGNA	TURE	OF APPLICANT, A	TTORNEY, C	RAG	ENT	
Firm N	ame	Machet	ta Law Firm, PC						
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Date 05/24/2007				Reg. No.	53,251				
CERTIFICATE OF TRANSMISSION/MAILING									
sufficie	ent postage e shown be	as first o	rrespondence is b	vetope a	simile transmitted to the addressed to: Commission	USPTO or depos ner for Patents, F	ited with	the Un 1450, /	ited States Postal Service with Alexandria, VA 22313-1450 on
Typed or printed name Eugenia Loquella							Date	05/24/2007	

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

MAY 3 0 2007 Approved for use through 05/31/2007. OMB 0651-0032
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Effective on 12/08/2004.  RASS parsuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).		Complete if Known		
			Application Number	10/730,417
FEE TRAN	12 IV	IIIIAL	Filing Date	12/08/2003
For FY	200	7	First Named Inventor	Douglas W. Sullivan
Applicant plains amall antitus	tatus Co	27 CED 4 27	Examiner Name	Hendrickson, Stuart L.
Applicant claims small entity s	Talus. Se	98 37 GFR 1.27	Art Unit	1754
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FEE CALCULATION							
1. BASIC FILING, SEAF			FEES				
	FILING	FEES Small Entity	SEARC	H FEES Small Entity		TION FEES  Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200 -	100	100	50	130	65	•
Plant	200	100	300	150	160	80	<u> </u>
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	. 0	
	2. EXCESS CLAIM FEES Small Entity						
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Each independent cla			ies)			200	100
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<u>Total Claims</u>	Extra Clain			aid (\$)			endent Claims
20 or HP = HP = highest number of total	0	X	_ =			Fee (\$)	Fee Paid (\$)
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3. APPLICATION SIZE		s paid for, il greater tr	ian s.	*			
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer							
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Sheets or fraction to <u>Total Sheets</u> <u>13</u> - 100 =	Extra Shee	<u>ets Numbé</u>	<u>r óf eách a</u>	d 3 / CFR 1.1 additional 50 o round up to a v	<u>or fráction the</u>		Fee Paid (\$) = 0
4. OTHER FEE(S)							Fees Paid (\$)
Non-English Specific		·	entity dis	scount)			0
Other (e.g., late filing	g surcharge	):					0

SUBMITTED BY						
Signature	An M. hour	Registration No. (Attorney/Agent) 53,251	Telephone 281-301-2005			
Name (Print/Type) Gary M. Machetta Date 05/23/2007						

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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UNIT	MAY 3 0 2007	UNITED STATES DEPARTMENT OF COMMERC United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov			
APPLICATION NO.	PILLOUDATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/730,417	12/08/2003	Douglas W. Sullivan	CH03001	2497	
	7590 02/27/2007		EXAMINER HENDRICKSON, STUART L		
	LAW FIRM, P.C IG CREEK DRIVE				
HOUSTON, T	X 77068		ART UNIT	PAPER NUMBER	
			1754		
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVER	Y MODE	
	NTHS	02/27/2007	PAI	PER .	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

ARS.	Application No.	Applicant(s)
NI PEZZ	10/730,417	SULLIVAN, DOUGLAS W.
3 0 2007 TO Office Action Summary	Examiner	Art Unit
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Stuart Hendrickson	1754
The MAILING DATE of this communication	n appears on the cover sheet with th	e correspondence address -
A SHORTENED STATUTORY PERIOD FOR RI WHICHEVER IS LONGER, FROM THE MAILIN  Extensions of time may be evailable under the provisions of 37 CI after SIX (6) MONTHS from the mailing date of this communication  If NO period for reply is specified above, the maximum statutory p Failure to reply within the set or extended period for reply will, by any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).  Status  1) Responsive to communication(s) filed on 2a) This action is FINAL. 2b) Since this application is in condition for all closed in accordance with the practice unit closed in accordance with the practice unit Disposition of Claims  4) Claim(s) 1-6 is/are pending in the application of Claim(s) is/are allowed.	IG DATE OF THIS COMMUNICAT FR 1.136(a). In no event, however, may a reply bon beriod will apply and will expire SIX (6) MONTHS to statute, cause the application to become ABANDO mailing date of this communication, even if timely  This action is non-final.  lowance except for formal matters, ider Ex parte Quayle, 1935 C.D. 11 tion.	ION. se timely filed from the mailing date of this communication. ONED (35 U.S.C. § 133). filed, may reduce any  prosecution as to the merits is
6) Claim(s) 1-6 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction a	and/or election requirement.	
9) The specification is objected to by the Exa  10) The drawing(s) filed on is/are: a)  Applicant may not request that any objection to  Replacement drawing sheet(s) including the color to  11) The oath or declaration is objected to by the	accepted or b) objected to by the drawing (s) be held in abeyance. correction is required if the drawing (s) is	See 37 CFR 1.85(a). s objected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		
12) Acknowledgment is made of a claim for for a) All b) Some c) None of:  1. Certified copies of the priority document of the priority document of the priority document of the certified copies of the application from the International Book see the attached detailed Office action for the certification for the priority document of the certified copies of the application from the International Book see the attached detailed Office action for the certification f	ments have been received. ments have been received in Applic e priority documents have been received (PCT Rule 17.2(a)). a list of the certified copies not received.	cation No eived in this National Stage
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Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-94)  3) Information Disclosure Statement(s) (PTO/SB/08)	4) Interview Summ Paper No(s)/Ma 5) Notice of Inform	ail Date

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MAY 3 0 2007	Application/Control No. 10/730,417	Applicant(s)/F Reexaminatio SULLIVAN, D	n
PADEMAN Notice of References Cited	Examiner	Art Unit	D4
TADEM	Stuart Hendrickson	1754	Page 1 of 1

				U.S. PATENT DOCUMENTS	
*		Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
*	Α	US-4,219,405	08-1980	Pietzka et al.	208/50
	В	US-			
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## FOREIGN PATENT DOCUMENTS Document Number Country Code-Number-Kind Code Date Classification Name Country MM-YYYY Ν 0 Р Q R S

		NON-PATENT DOCUMENTS
*		Include as applicable: Author, Title Date, Publisher, Edition or Volume, Pertinent Pages)
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\*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
Dates in MM-YYYY format are publication dates. Classifications may be US or foreign.

U.S. Patent and Trademark Office PTO-892 (Rev. 01-2001)

**Notice of References Cited** 

Part of Paper No. 20070222